## INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)

PTO Form 1449

Atty Docket No. 112857-314 Applicant Application No. 10/072,582

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Kazuhiko Hachiya et al.

Filing Date 02/04/2002

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U.S. PATENT DOCUMENTS Filing Date Examiner's Document Publication Number Subclass If Initials Date Inventor Class Appropriate EP 5,008,853 04/16/1991 Bly et al. 5,107,443 04/21/1992 Smith et al. 08/11/1992 Le Clercq 5,138,653 5,202,828 04/13/1993 Vertelney et al. 02/01/1994 5,283,887 Zachery 5,303,388 04/12/1994 Kreitman et al. 09/13/1994 Brewer et al. 5,347,628 Wilden et al. 5,377,997 01/03/1995 05/23/1995 Keller et al. 5,418,908 5,490,244 02/06/1996 Isensee et al. Gechter 5,498,003 03/12/1996 Linstead et al. 5,548,753 08/20/1996 5,557,723 09/17/1996 Holt et al. Keyworth, II et al. 5,579,472 11/26/1996 07/08/1997 Brunson 5,647,002 10/28/1997 Linnett et al. 5,682,469 Baker 02/03/1998 5,715,416 03/17/1998 Cook et al. 5,727,950 Kuzma 07/14/1998 5,781,901 Bakke et al. 5,787,440 07/28/1998 Ranalli et al. 08/04/1998 5,790,639 08/18/1998 MacNaughton et al. 5,796,393 5,826,269 10/20/1998 Hussey 5,845,303 12/01/1998 Templeman Grasso et al. 04/06/1999 5,892,909 5,903,723 05/11/1999 Beck et al. 08/03/1999 Davies et al. 5,931,907 6,003,070 12/14/1999 Frantz

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<sup>\*</sup>Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATIONS	Atty Docket No. 112857-314	Application No. 10/072.582
IN AN APPLICATION (Use several sheets if necessary)	Applicant Kazuhiko	Hachiya et al.
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Examiner's	Document	Publication		1		Trans	
Initials	Number	Date	Country	Class	Subclass	Yes	No
Be	JP 03-222033	10/01/1991	Japan	,			-
1	JP 05-274233	10/22/1993	Japan				-
	JP 07-066832	03/10/1995	Japan				
	EP 0 438 017 B1	07/24/1991	EPO				
10	EP 0 562 995 A2	09/29/1993	ЕРО				
Be	WO 95/14268	05/26/1995	WIPO				-
						1	

Examiner's Initials	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
RI	Bank, David, "General Magic Will Make E-mail Act 'Intelligent'", San Jose Mercury News, Business Section, pg. 1F.
	Bates, Joseph et al., "An Architecture for Action, Emotion, and Social Behavior", Carnegie Mellon University, School of Computer Science, CMU-CS-92-144, pp. 1-14.
	Bates, Joseph et al., "An Architecture for Action, Emotion, and Social Behavior", Artificial Social Systems – 4 <sup>th</sup> European Workshop on Modelling Autonomous Agents in a Multi-Agent World, MAAMAW '92, pp. 55-68.
	Bates, Joseph et al., "Broad Agents", Carnegie Mellon University, School of Computer Science, SIGART Bulletin Vol. 2, No. 4, pp. 38-40.
	Bates, Joseph et al., "Integrating Reactivity, Goals, and Emotion in a Broad Agent", Carnegie Mellon University, School of Computer Science, CMU-CS-92-142, pp. 1-13.
	Bates, Joseph, "The Nature of Characters in Interactive Worlds and The Oz Project", Carnegie Mellon University, School of Computer Science, CMU-CS-92-200, pp. 1-7.
	D. Comer, "Internet Work With TCP/IP" 1998, Prentice-Hall, ISBN 0-13-1170154-2, 025.
	Flynn, Lauric, "It's No Secret: 'Agents' Might Ease Your Life Think of Agents as Digital Super-Secretaries that Perform Mundane but Critical Information Tasks for You", San Jose Mercury News, Computing Section, pg. 1F.
7	IBM Corporation, "Graphic Office Interface", IBM Technical Disclosure Bulletin, Vol. 34, Issue 1, pp. 266-269.
	Loyall, A. Bryan et al., "Hap A Reactive, Adaptive Architecture for Agents", Carnegic Mellon University, School of Computer Science, CMU-CS-91-147, pp. 1-12.
Bl	Reilly, W. Scott et al., "Building Emotional Agents", Carnegie Mellon University, School of Computer Science, CMU-CS-92-143, pp. 1-13.
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Examiner:	Date Considered:	8/2//53
*Examiner: Initial if citation considered, whether or not Draw line through citation if not in conformance and no communication to applicant.		-

## P ENFORMATION DISCLOSURE CITATION IN AN APPLICATION

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Examiner's Initials	Document Number	Publication Date	Inventor	Class	Subclass	Filing Date If Appropriate
Bl	5,563,988	October 8, 1996	Maes et al.			
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